



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ronald J. LEBEL, et al.

Title: SENSING APPARATUS AND  
PROCESS

Appl. No.: 10/036,093

Filing Date: 12/28/2001

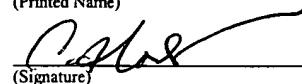
Examiner: Robert L. Nasser

Art Unit: 3736

CERTIFICATE OF EXPRESS MAILING  
I hereby certify that this correspondence is being deposited with the  
United States Postal Service's "Express Mail Post Office To  
Addressee" service under 37 C.F.R. § 1.10 on the date indicated  
below and is addressed to: Commissioner for Patents, P.O. Box  
1450, Alexandria, VA 22313-1450.

EV 420554282 US June 18, 2004  
(Express Mail Label Number) (Date of Deposit)

Tina Flores  
(Printed Name)

  
(Signature)

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated April 6, 2004,  
concerning the above-referenced patent application.

*RECEIVED*  
JUN 24 2004  
TECHNOLOGY CENTER R3700

**Amendments to the Specification** begin on page 2 of this document.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3  
of this document.

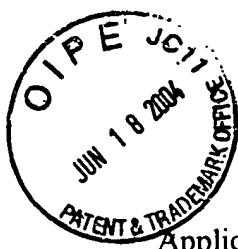
**Remarks/Arguments** begin on page 7 of this document.

Please amend the application as follows:

06/23/2004 AWONDAF1 00000014 10036093

01 FC:1201

86.00 OP



06-21-04

Atty. Dkt. No. 047711-0278

Q AF 61  
78 3736

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ronald J. LEBEL, et al.

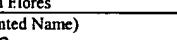
**Title: SENSING APPARATUS AND PROCESS**

Appl. No.: 10/036,093

Filing Date: 12/28/2001

Examiner: Robert L. Nasser

Art Unit: 3736

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<b>EV 420554282 US</b> (Express Mail Label Number)	<b>June 18, 2004</b> (Date of Deposit)
<hr/>	
Tina Flores (Printed Name)	
 (Signature)	

## AMENDMENT TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.
- Assertion of Small Entity status is enclosed.
- The fee required for additional claims is calculated below:

RECEIVED  
JUN 24 2004  
TECHNOLOGY CENTER R3700

	Claims As Amended	Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	10	-	33	=	0	x	\$18.00	=
Independent Claims:	4	-	3	=	1	x	\$86.00	=
First presentation of any Multiple Dependent Claims:				+	\$290.00			
								CLAIMS FEE TOTAL = \$86.00

Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$420.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$950.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,480.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,010.00	\$0.00
	EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
	CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$86.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
	TOTAL FEE:		\$86.00

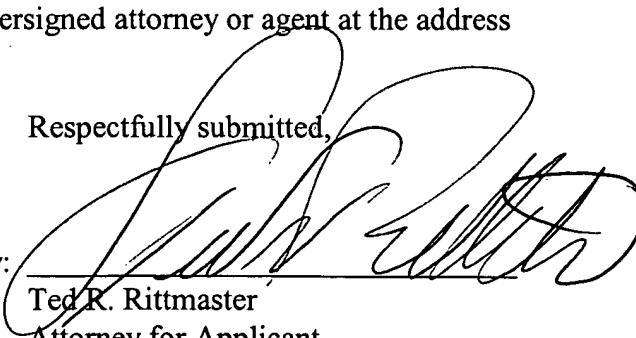
Please charge Deposit Account No. 06-1447 in the amount of \$86.00. A duplicate copy of this transmittal is enclosed.

A check in the amount of \$86.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date: June 18, 2004  
 FOLEY & LARDNER LLP  
 Customer Number: 23392  
 Telephone: (310) 975-7963  
 Facsimile: (310) 557-8475

Respectfully submitted,  
  
 By: Ted R. Rittmaster  
 Attorney for Applicant  
 Registration No. 32,933